

No \_\_\_\_\_

# Region 3 - Weed Inventory/Survey CY 2002 (Growing season)

1. Date - Enter date of report 1/23/2003 mark

2. Person completing this survey Land Mueller

3. Station Information

Org Code 33643 area            Phone 573-847-2333

Station Clarence Cannon NWR Fax 573-847-2269

Headquarters P.O. Box 88 Annada, MO 63330 e:Mail candy\_chambers@fws

4. Acres impacted by weeds - List top five weed species (in terms of overall impact) by common name, genus, species, and acres impacted (round to the nearest acre for each weed species) at this station. Are they invasive or not. If you have world wide web access, you can query the plants database at <http://plants.usda.gov/plants> to get the correct scientific name and [www.nps.gov/plants/alien/common.htm](http://www.nps.gov/plants/alien/common.htm) for invasive list.

	Common name	Scientific Name	Acres	Invasive species
a.	Reed Canary Grass	<i>Phalaris arundinacea</i> L.	5	<input checked="" type="radio"/> yes <input type="radio"/> no
b.	Suddan grass = <i>Sorghum bicolor</i>	<i>Sorghum bicolor</i> ssp. <i>drummondii</i>	1	<input checked="" type="radio"/> yes <input type="radio"/> no
c.	Velvet leaf	<i>Abutilon theophrasti</i>	90	<input checked="" type="radio"/> yes <input type="radio"/> no
d.	Water knotweed = <i>Polygonum amphibium</i>	<i>Polygonum amphibium</i>	768	<input checked="" type="radio"/> yes <input type="radio"/> no
e.	Common Cocklebur	<i>Xanthium strumarium</i> L.	550	<input checked="" type="radio"/> yes <input type="radio"/> no

5. Weeds are causing impacts to: Select one or more resources being impacted by each of the species listed above, using a. for species a., b. for species b., etc.

- |    |  |   |
|----|--|---|
| a. | <input type="checkbox"/> Candidate or Listed Species       | <input type="checkbox"/> Agriculture            |
|    | <input type="checkbox"/> Cultural/Archaeological Resources | <input type="checkbox"/> Recreation             |
|    | <input checked="" type="checkbox"/> Ecosystem              |   |
| b. | <input type="checkbox"/> Candidate or Listed Species       | <input checked="" type="checkbox"/> Agriculture |
|    | <input type="checkbox"/> Cultural/Archaeological Resources | <input type="checkbox"/> Recreation             |
|    | <input checked="" type="checkbox"/> Ecosystem              |   |
| c. | <input type="checkbox"/> Candidate or Listed Species       | <input checked="" type="checkbox"/> Agriculture |
|    | <input type="checkbox"/> Cultural/Archaeological Resources | <input type="checkbox"/> Recreation             |
|    | <input type="checkbox"/> Ecosystem                         |   |
| d. | <input type="checkbox"/> Candidate or Listed Species       | <input checked="" type="checkbox"/> Agriculture |
|    | <input type="checkbox"/> Cultural/Archaeological Resources | <input type="checkbox"/> Recreation             |
|    | <input checked="" type="checkbox"/> Ecosystem              |   |
| e. | <input type="checkbox"/> Candidate or Listed Species       | <input checked="" type="checkbox"/> Agriculture |
|    | <input type="checkbox"/> Cultural/Archaeological Resources | <input type="checkbox"/> Recreation             |
|    | <input checked="" type="checkbox"/> Ecosystem              |   |

6. Total acres impacted - Total acres impacted by all weed species (including the above top five species) at this station (round to the nearest acre):

864

7. Primary source of information

☒ Best Guess ☐ Unit Inventories ☐ Research Results

8. Is this information available over the internet or by dial-up connection? If so, identify access (i.e., bulletin board, world wide web, gopher, wais, etc).

No

9. Is this information geographically referenced? If so, identify reference system (i.e., PLSS, eographic coordinatates, by county, by management unit, etc.)

No

# **Region 3 - Weed Inventory/Survey CY 2002 (Growing season)**

1. Date - Enter date of report 1/23/2003

mark

2. Person completing this survey Land Mueller

## 3. Station Information

Org Code 33640 area

Phone 573-847-2333

Station Great River NWR (Delair Division)

Fax 573-847-2269

Headquarters P.O. Box 88 Annada, 63330

e-Mail candy\_chambers@fws

4. Acres impacted by weeds - List top five weed species (in terms of overall impact) by common name, genus, species, and acres impacted (round to the nearest acre for each weed species) at this station. Are they invasive or not. If you have world wide web access, you can query the plants database at <http://plants.usda.gov/plants> to get the correct scientific name and [www.nps.gov/plants/alien/common.htm](http://www.nps.gov/plants/alien/common.htm) for invasive list.

	Common name	Scientific Name	Acres	Invasive species
a.	<u>Reed Canarygrass</u>	<u>Phalaris arundinacea L</u>	<u>150</u>	<input checked="" type="radio"/> yes <input type="radio"/> no
b.	<u>Japanese Knotweed</u>	<u>Polygonum cuspidatum</u>	<u>1</u>	<input checked="" type="radio"/> yes <input type="radio"/> no
c.	<u>Purple Loosestrife</u>	<u>Lythrum salicaria L</u>	<u>1</u>	<input checked="" type="radio"/> yes <input type="radio"/> no
d.	<u>Common Cocklebur</u>	<u>Xanthium strumarium L</u>	<u>10</u>	<input checked="" type="radio"/> yes <input type="radio"/> no
e.	<u></u>	<u></u>	<u></u>	<input type="radio"/> yes <input type="radio"/> no

5. Weeds are causing impacts to: Select one or more resources being impacted by each of the species listed above, using a. for species a., b. for species b., etc.

- |    |  |   |
|----|--|---|
| a. | <input type="checkbox"/> Candidate or Listed Species       | <input type="checkbox"/> Agriculture            |
|    | <input type="checkbox"/> Cultural/Archaeological Resources | <input type="checkbox"/> Recreation             |
|    | <input checked="" type="checkbox"/> Ecosystem              |   |
| b. | <input type="checkbox"/> Candidate or Listed Species       | <input checked="" type="checkbox"/> Agriculture |
|    | <input type="checkbox"/> Cultural/Archaeological Resources | <input type="checkbox"/> Recreation             |
|    | <input checked="" type="checkbox"/> Ecosystem              |   |
| c. | <input type="checkbox"/> Candidate or Listed Species       | <input type="checkbox"/> Agriculture            |
|    | <input type="checkbox"/> Cultural/Archaeological Resources | <input type="checkbox"/> Recreation             |
|    | <input checked="" type="checkbox"/> Ecosystem              |   |
| d. | <input type="checkbox"/> Candidate or Listed Species       | <input checked="" type="checkbox"/> Agriculture |
|    | <input type="checkbox"/> Cultural/Archaeological Resources | <input type="checkbox"/> Recreation             |
|    | <input checked="" type="checkbox"/> Ecosystem              |   |
| e. | <input type="checkbox"/> Candidate or Listed Species       | <input type="checkbox"/> Agriculture            |
|    | <input type="checkbox"/> Cultural/Archaeological Resources | <input type="checkbox"/> Recreation             |
|    | <input type="checkbox"/> Ecosystem                         |   |

6. Total acres impacted - Total acres impacted by all weed species (including the above top five species) at this station (round to the nearest acre):

162

## 7. Primary source of information

☒ Best Guess ☐ Unit Inventories ☐ Research Results

8. Is this information available over the internet or by dial-up connection? If so, identify access (i.e., bulletin board, world wide web, gopher, wais, etc).

No

9. Is this information geographically referenced? If so, identify reference system (i.e., PLSS, eographic coordinates, by county, by management unit, etc.)

No

# Region 3 - Weed Inventory/Survey CY 2002 (Growing season)

1. Date - Enter date of report 1/30/2003

mark

2. Person completing this survey Land Mueller

## 3. Station Information

Org Code 33640 area Phone 573-847-2333  
Station Great River NWR (Long Island Division) Fax 573-847-2269  
Headquarters P.O. Box 88 Annada, Mo 63330 e:Mail candy\_chambers@fws

**4. Acres impacted by weeds** - List top five weed species (in terms of overall impact) by common name, genus, species, and acres impacted (round to the nearest acre for each weed species) at this station. Are they invasive or not. If you have world wide web access, you can query the plants database at <http://plants.usda.gov/plants> to get the correct scientific name and [www.nps.gov/plants/alien/common.htm](http://www.nps.gov/plants/alien/common.htm) for invasive list.

	Common name	Scientific Name	Acres	Invasive species
a.	Purple Loosestrife	Lythrum salicaria L.	1	<input checked="" type="radio"/> yes <input type="radio"/> no
b.				<input type="radio"/> yes <input type="radio"/> no
c.				<input type="radio"/> yes <input type="radio"/> no
d.				<input type="radio"/> yes <input type="radio"/> no
e.				<input type="radio"/> yes <input type="radio"/> no

**5. Weeds are causing impacts to:** Select one or more resources being impacted by each of the species listed above, using a. for species a., b. for species b., etc.

- |    |  |                                      |
|----|--|--------------------------------------|
| a. | <input type="checkbox"/> Candidate or Listed Species       | <input type="checkbox"/> Agriculture |
|    | <input type="checkbox"/> Cultural/Archaeological Resources | <input type="checkbox"/> Recreation  |
|    | <input checked="" type="checkbox"/> Ecosystem              |                                      |
| b. | <input type="checkbox"/> Candidate or Listed Species       | <input type="checkbox"/> Agriculture |
|    | <input type="checkbox"/> Cultural/Archaeological Resources | <input type="checkbox"/> Recreation  |
|    | <input type="checkbox"/> Ecosystem                         |                                      |
| c. | <input type="checkbox"/> Candidate or Listed Species       | <input type="checkbox"/> Agriculture |
|    | <input type="checkbox"/> Cultural/Archaeological Resources | <input type="checkbox"/> Recreation  |
|    | <input type="checkbox"/> Ecosystem                         |                                      |
| d. | <input type="checkbox"/> Candidate or Listed Species       | <input type="checkbox"/> Agriculture |
|    | <input type="checkbox"/> Cultural/Archaeological Resources | <input type="checkbox"/> Recreation  |
|    | <input type="checkbox"/> Ecosystem                         |                                      |
| e. | <input type="checkbox"/> Candidate or Listed Species       | <input type="checkbox"/> Agriculture |
|    | <input type="checkbox"/> Cultural/Archaeological Resources | <input type="checkbox"/> Recreation  |
|    | <input type="checkbox"/> Ecosystem                         |                                      |

**6. Total acres impacted** - Total acres impacted by all weed species (including the above top five species) at this station (round to the nearest acre):

1

## 7. Primary source of information

☒ Best Guess ☐ Unit Inventories ☐ Research Results

**8. Is this information available over the internet or by dial-up connection?** If so, identify access (i.e., bulletin board, world wide web, gopher, wais, etc).

No

**9. Is this information geographically referenced?** If so, identify reference system (i.e., PLSS, eographic coordinatates, by county, by management unit, etc.)

No